

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT												
NATURE OF CONVEYANCE:	ASSIGNMENT												
CONVEYING PARTY DATA													
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Cristiano Capasso</td><td>11/10/2006</td></tr><tr><td>Srikanth B. Samavedam</td><td>11/10/2006</td></tr><tr><td>Eric J. Verret</td><td>11/10/2006</td></tr></tbody></table>		Name	Execution Date	Cristiano Capasso	11/10/2006	Srikanth B. Samavedam	11/10/2006	Eric J. Verret	11/10/2006				
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Srikanth B. Samavedam	11/10/2006												
Eric J. Verret	11/10/2006												
RECEIVING PARTY DATA													
<table border="1"><tr><td>Name:</td><td>Freescall Semiconductor, Inc.</td></tr><tr><td>Street Address:</td><td>6501 William Cannon Drive West</td></tr><tr><td>Internal Address:</td><td>Law Department</td></tr><tr><td>City:</td><td>Austin</td></tr><tr><td>State/Country:</td><td>TEXAS</td></tr><tr><td>Postal Code:</td><td>78735</td></tr></table>		Name:	Freescall Semiconductor, Inc.	Street Address:	6501 William Cannon Drive West	Internal Address:	Law Department	City:	Austin	State/Country:	TEXAS	Postal Code:	78735
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PROPERTY NUMBERS Total: 1													
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CORRESPONDENCE DATA													
Fax Number: (512)439-7199 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>													
Phone: 512-439-7100													
Email: mharrison@larsonnewman.com													
Correspondent Name: George R. Meyer													
Address Line 1: 5914 West Courtyard Drive													
Address Line 2: Suite 200													
Address Line 4: Austin, TEXAS 78730													
ATTORNEY DOCKET NUMBER:	MT10302TP												
NAME OF SUBMITTER:	George R. Meyer												

CH \$40.00 11559633

**Total Attachments: 3**

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**PATENT**

**REEL: 018517 FRAME: 0734**

Atty. Docket No. MT10302TP

## PATENT APPLICATION

## ASSIGNMENT OF U.S. PATENT APPLICATION

This is an assignment of patent rights between the inventor(s)

**Cristiano Capasso**

**Srikanth B. Samavedam**

**Eric J. Verret**

For good and valuable consideration, the receipt of which is hereby acknowledged, we, **Cristiano Capasso, Srikanth B. Samavedam, and Eric J. Verret** have sold, assigned and transferred, and do hereby sell, assign and transfer, unto **FREESCALE SEMICONDUCTOR, INC.**, a corporation of the State of Delaware, having its principal office in Austin, Texas, United States of America, and its successors, assigns, and legal representatives, the entire right, title and interest for the United States of America in and to certain inventions relating to improvements in **ELECTRONIC DEVICE INCLUDING A TRANSISTOR HAVING A METAL GATE ELECTRODE AND A PROCESS FOR FORMING THE ELECTRONIC DEVICE** (Docket No. MT10302TP), described, illustrated and claimed in an application for Letters Patent of the United States of America executed by us on the dates indicated by our signatures below, together with the entire right, title and interest in and to the application, and in and to Letters Patent which may be issued upon the application, and upon any division, extension, continuation or reissue thereof.

We hereby also sell, assign and transfer unto **FREESCALE SEMICONDUCTOR, INC.**, the entire right, title and interest in and to the invention and in and to applications for Letters Patent therefore in all countries foreign to the United States of America, including all rights under any and all international conventions and treaties in respect of the invention and the applications for Letters Patent in foreign countries, and we further authorize **FREESCALE SEMICONDUCTOR, INC.** to apply for Letters Patent in foreign countries directly in its own name, and to claim priority of the filing date of the application for Letters Patent of the United States of America under the provisions of any and all international conventions and treaties.

We hereby authorize and request the Commissioner of Patents of the United States of America to issue Letters Patent upon the aforesaid application, division, extension, continuation or reissue, to **FREESCALE SEMICONDUCTOR, INC.**, for the sole use and benefit of **FREESCALE SEMICONDUCTOR, INC.**, its successors, assigns and legal representatives, to the full end of the term for which Letters Patent may be granted, the same as they would have been held and enjoyed by me had this assignment not been made, and we hereby authorize and request the equivalent authorities in foreign countries to issue the patents of their respective countries to **FREESCALE SEMICONDUCTOR, INC.**

We agree that, when requested, we will, without charge to **FREESCALE SEMICONDUCTOR, INC.**, but at its expense, sign all papers, take all rightful oaths, and do all acts which may be necessary, desirable or convenient for securing and maintaining patents for the inventions in any and all countries and for vesting title thereto in **FREESCALE SEMICONDUCTOR, INC.**, its successors, assigns and legal representatives or nominees.

We covenant with **FREESCALE SEMICONDUCTOR, INC.**, its successors, assigns and legal representatives, that the interest and property hereby conveyed is free from all prior assignment, grant, mortgage, license or other encumbrance.

This assignment is executed on the date(s) of which the Inventors have signed.

Inventors:

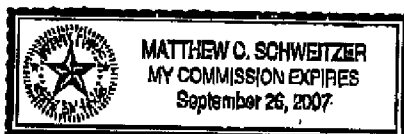
Cristiano Capasso 11-10-06  
Date:

State of Texas SS:  
County of TRAVIS

Before me personally appeared said inventor and acknowledge the foregoing instrument to be his/her free act and deed this 10<sup>th</sup> day of Nov, 2006

Seal

[Signature]  
(Notary)



*Srikanth B. Samavedam* 11/10/06  
Srikanth B. Samavedam Date:

State of TEXAS SS:  
County of TRAVIS  
Before me personally appeared said inventor and acknowledge the foregoing instrument to be his/her  
free act and deed this 10<sup>th</sup> day of Nov, 2006

Seal

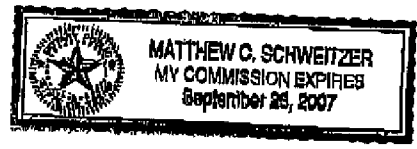


*Matthew C. Schweitzer*  
(Notary)

*Eric J. Verret* 11/10/06  
Eric J. Verret Date:

State of TEXAS SS:  
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*Matthew C. Schweitzer*  
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